IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 0 1 2000

In re Patent Application of

LOCARNINI et al

Serial No. 09/306,420

Filed: May 6, 1999

For: VIRAL VARIANTS AND METHODS FOR

DETECTING SAME

Atty. Ref.: 2551-28

Group: 1643

Examiner: Mosher, M.

August 1, 2000

Assistant Commissioner for Patents Washington, DC 20231

LETTER

Sir:

The attached paper and computer readable copies of the Sequence Listing are the same.

No new matter has been added.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

B.J. Sadoff

Reg. No. 36,663

BJS:rdw

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714

Telephone: (703) 816-4091 Facsimile: (703) 816-4100